

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

09/12/01  
U.S. PTO  
10591

JC957 U.S. PTO  
09/21/01  
09/21/01

Applicant: Tomohiro YAMAMURA  
Title: METHOD AND APPARATUS FOR  
ESTIMATING INTER-VEHICLE  
DISTANCE USING RADAR AND  
CAMERA

Appl. No.: Unknown

Filing Date: September 21, 2001

Examiner: Unknown

Art Unit: Unknown

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Tomohiro YAMAMURA

Enclosed are:

- Specification, Claims, and Abstract (47 pages).
- Formal drawings (10 sheets, Figures 1-12).
- Declaration and Power of Attorney (3 pages).
- Assignment of the invention to NISSAN MOTOR CO., LTD.
- Assignment Recordation Cover Sheet.
- Information Disclosure Statement.
- Form PTO-1449 with copies of 6 listed references.
- Proprietary Information Disclosure Statement.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$710.00	\$710.00
Total Claims:	22	20	= 2	x \$18.00	= \$36.00
Independents:	3	3	= 0	x \$80.00	= \$0.00
If any Multiple Dependent Claim(s) present:			+ \$270.00	=	\$0.00
				SUBTOTAL:	= \$746.00
[ ]					Small Entity Fees Apply (subtract 1/2 of above): = \$0.00
					TOTAL FILING FEE: = \$746.00
Assignment Recordation Fee:			+ \$40.00	=	\$40.00
					TOTAL FEE = \$786.00

[ X ] A check in the amount of \$786.00 to cover the filing fee and fee for recordation of Assignment is enclosed.

[ ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

[ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By Richard L. Schwaab

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Date: September 21, 2001

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